

----- POPULATION ESTIMATES -----				----- CANCER INCIDENCE -----		----- LOCAL PUBLIC HEALTH -----		
Total 1998 Population Est		42,730		(Cancer incidence is for 1997)		<u>Activities Reported</u>		<u>Per</u>
Percent Female		50.8				<u>Number</u>		<u>10,000</u>
Population per square mile		30		<u>Primary Site</u>		<u>Public Health Nursing</u>		
Rank in state		50						
( 1=highest population density, 72=lowest population density.)				Breast		Total clients		
<u>Age</u>		<u>Female</u>		<u>Male</u>		<u>Total</u>		
0-14		4,080		4,370		8,440		139
15-19		1,580		1,780		3,360		32
20-24		1,200		1,250		2,450		101
25-29		1,060		1,060		2,120		
30-34		1,250		1,230		2,480		
35-39		1,680		1,700		3,390		
40-44		1,690		1,740		3,430		
45-54		2,740		2,730		5,470		
55-64		2,130		2,090		4,210		
65-74		1,910		1,690		3,590		
75-84		1,620		1,060		2,670		
85+		790		320		1,110		
Total		21,720		21,020		42,730		
<u>Age</u>		<u>Female</u>		<u>Male</u>		<u>Total</u>		
0-17		5,010		5,440		10,440		
18-44		7,530		7,690		15,230		
45-64		4,870		4,820		9,680		
65+		4,320		3,070		7,370		
Total		21,720		21,020		42,730		
(Poverty estimates for 1995 are included in the 1997 profiles. Poverty statistics will be updated after the 2000 Census.)				Cervical		Visits: Reason for		
----- EMPLOYMENT -----				Colorectal		Gen hlth promotion		
<u>Average wage</u> for jobs covered				Lung, Trachea, & Bronchus		Infant/child hlth		
by Unemployment Compensation \$24,906				Prostate		Infectious & parasitic		
Note: Average wage is based on place of work, not place of residence.				<u>Other sites</u>		Circulatory		
<u>Labor Force Estimates</u>		<u>Annual Average</u>		Total		Prenatal		
Civilian labor force		21,324		315		Postpartum		
Number employed		20,074		----- LONG-TERM CARE -----		<u>WIC Participants</u>		
Number unemployed		1,250		<u>Community Options and MA Waiver Programs</u>		2,454 574		
Unemployment rate		5.9%		<u># Clients</u>		<u>Clinic Visits</u>		
				COP		14,052 3,274		
				MA Waivers *		Immunization		
				CIP1A		8,911 2,076		
				CIP1B		Blood pressure		
				CIP2		2,918 680		
				COP-W		<u>Environmental Contacts</u>		
				CSLA		Env hazards		
				Brain Inj		Public health nuisance		
				Total COP/Wvrs		194 45		
				\$199,581 of the above Waiver costs were paid as local match/overmatch using COP funds. This amount is not included in above COP costs.		<u>School Health</u>		
				* Waiver costs reported here include federal funding.		Vision screenings		
				<u>Home Health Agencies</u>		Hearing screenings		
				Patients		.		
				Patients per 10,000 pop.		.		
				<u>Nursing Homes</u>		<u>Health Education</u>		
				Licensed beds		Community sessions		
				Occupancy rate		73 17		
				Residents on 12/31/98		Community attendance		
				Residents aged 65 or older		913 213		
				per 1,000 population		School sessions		
						5 1		
						School attendance		
						73 17		
						<u>Staffing - FTEs</u>		
						Total staff		
						13 3.0		
						Administrators		
						1 0.2		
						Public health nurses		
						5 1.0		
						Public health aides		
						2 0.3		
						Environmental specialists		
						. .		
						LOCAL PUBLIC HEALTH FUNDING		
						<u>Per</u>		
						<u>Amount Capita</u>		
						Total funding		
						\$593,707 \$13.83		
						Local taxes		
						\$395,851 \$9.22		

## ----- NATALITY -----

<b>TOTAL LIVE BIRTHS</b>	445
Crude Live Birth Rate	10.4
General Fertility Rate	52.6
Live births with reported congenital anomalies	4 . %

<b>Delivery Type</b>	<b>Births</b>	<b>Percent</b>
Vaginal after previous cesarean	21	5
Forceps	0	0
Other vaginal	335	75
Primary cesarean	41	9
Repeat cesarean	48	11
Other or unknown	0	0

<b>Birth Weight</b>	<b>Births</b>	<b>Percent</b>
<1,500 gm	2	0.4
1,500-2,499 gm	25	5.6
2,500+ gm	418	93.9
Unknown	0	0.0

<b>Birth Order</b>	<b>Births</b>	<b>Percent</b>
First	155	35
Second	163	37
Third	83	19
Fourth or higher	44	10
Unknown	0	0

<b>First Prenatal Visit</b>	<b>Births</b>	<b>Percent</b>
1st trimester	382	86
2nd trimester	46	10
3rd trimester	13	3
No visits	4	1
Unknown	0	0

<b>Number of Prenatal Care visits</b>	<b>Births</b>	<b>Percent</b>
No visits	4	1
1-4 visits	10	2
5-9 visits	45	10
10-12 visits	140	31
13+ visits	246	55
Unknown	0	0

<b>Marital Status of Mother</b>	<b>Births</b>	<b>Percent</b>
Married	351	79
Not married	94	21
Unknown	0	0

<b>Education of Mother</b>	<b>Births</b>	<b>Percent</b>
Elementary or less	4	1
Some high school	45	10
High school	210	47
Some college	113	25
College graduate	73	16
Unknown	0	0

<b>Smoking Status of Mother</b>	<b>Births</b>	<b>Percent</b>
Smoker	112	25
Nonsmoker	333	75
Unknown	0	0

Race of Mother	Total Births		Low Birth Weight (under 2,500 gm)		Trimester of First Prenatal Visit					
	Births	Percent	Births	Percent	1st Trimester		2nd Trimester		Other/Unknown	
					Births	Percent	Births	Percent	Births	Percent
White	442	99	27	6.1	380	86	45	10	17	4
Black	0	0	.	.	.	.	.	.	.	.
Other	3	1	*	.	*	.	*	.	*	.
Unknown	0	0	.	.	.	.	.	.	.	.

Age of Mother	Fertility		Low Birth Weight (under 2,500 gm)		Trimester of First Prenatal Visit					
	Births	Rate	Births	Percent	1st Trimester		2nd Trimester		Other/Unknown	
					Births	Percent	Births	Percent	Births	Percent
<15	0	--	.	.	.	.	.	.	.	.
15-17	14	.	1	7.1	8	57	2	14	4	29
18-19	27	42	1	3.7	19	70	7	26	1	4
20-24	112	94	6	5.4	96	86	12	11	4	4
25-29	141	133	6	4.3	130	92	7	5	4	3
30-34	96	77	8	8.3	84	88	9	9	3	3
35-39	47	28	4	8.5	39	83	8	17	.	.
40+	8	.	1	12.5	6	75	1	13	1	13
Unknown	0	--	.	.	.	.	.	.	.	.

<b>Teenage Births</b>	41	26
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\* - Not reported. Age or race category has less than 5 births

## ----- MORBIDITY -----

## REPORTED\* CASES OF SELECTED DISEASES

<u>Disease</u>	<u>Number</u>
Campylobacter Enteritis	6
Giardiasis	<5
Hepatitis Type A	0
Hepatitis Type B**	0
Hepatitis NANB/C***	
Legionnaire's	0
Lyme	<5
Measles	0
Meningitis, Aseptic	<5
Meningitis, Bacterial	<5
Mumps	0
Pertussis	0
Salmonellosis	14
Shigellosis	<5
Tuberculosis	<5

\* 1998 provisional data

\*\* Includes all positive HBsAg test results

\*\*\* Unavailable at time of printing

Sexually Transmitted Disease

Chlamydia Trachomatis	42
Genital Herpes	14
Gonorrhea	<5
Nongonococcal Cervicitis	0
Nongonococcal Urethritis	<5
Syphilis	0

## ----- IMMUNIZATIONS -----

## Children in Grades K-12 by Compliance Level

Compliant	8,361
Non-compliant	49
Percent Compliant	99.4

## ----- MORTALITY -----

Note: Death rates (except infant) are per 100,000 population. Infant, neonatal, and postneonatal death rates are per 1,000 live births. Perinatal and fetal death rates are per 1,000 live births plus fetal deaths. Rates are not calculated for fewer than 20 deaths.

<b>TOTAL DEATHS</b>	509
Crude Death Rate	1,191

<u>Age</u>	<u>Deaths</u>	<u>Rate</u>
1-4	.	.
5-14	2	.
15-19	4	.
20-34	4	.
35-54	30	244
55-64	50	1,186
65-74	116	3,227
75-84	161	6,028
85+	136	12,267

Infant

<u>Mortality</u>	<u>Deaths</u>	<u>Rate</u>
Total Infant	6	.
Neonatal	4	.
Postneonatal	2	.
Unknown	.	.

Race of Mother

White	5	.
Black	.	.
Other	.	.
Unknown	1	.

Birth Weight

<1,500 gm	1	.
1,500-2,499 gm	3	.
2,500+ gm	2	.
Unknown	.	.

Perinatal

<u>Mortality</u>	<u>Deaths</u>	<u>Rate</u>
Total Perinatal	9	.
Neonatal	4	.
Fetal	5	.

Selected

<u>Underlying Cause</u>	<u>Deaths</u>	<u>Rate</u>
Heart Disease (total)	165	386
Coronary heart disease	132	309
Cancer (total)	121	283
Lung	35	82
Colorectal	18	.
Female breast	1	.*
Cerebrovascular Disease	18	.
Chron Obstr Pulmonary	25	59
Pneumonia & Influenza	13	.
Injuries	21	49
Motor vehicle	11	.
Diabetes	18	.
Infectious & Parasitic	5	.
Suicide	5	.

\* Rate for female breast cancer based on female population.

## ALCOHOL AND DRUG ABUSE AS UNDERLYING OR CONTRIBUTING CAUSE OF DEATH

Alcohol	10	.
Other Drugs	6	.
Both Mentioned	.	.

## ----- MOTOR VEHICLE CRASHES -----

Note: These data are based on location of crash, not on residence.

<u>Type of Motor Vehicle Crash</u>	<u>Persons Injured</u>	<u>Persons Killed</u>
Total Crashes	440	12
Alcohol-Related	81	3
With Citation:		
For OWI	61	0
For Speeding	28	0
Motorcyclist	9	1
Bicyclist	13	0
Pedestrian	6	0

## HOSPITALIZATIONS

DISEASE / AGE GROUP	Number	Per 1,000 Pop	Average Stay (Days)	Average Charge	Charge Per Capita
<b>Injury-Related: All</b>					
Total	357	8.4	5.0	\$10,960	\$92
<18	31	3.0	3.6	\$8,127	\$24
18-44	85	5.6	4.2	\$12,667	\$71
45-64	70	7.2	3.7	\$8,259	\$60
65+	171	23.2	6.2	\$11,731	\$272
<b>Injury: Hip Fracture</b>					
Total	53	1.2	6.9	\$13,305	\$17
65+	50	6.8	7.2	\$13,490	\$91
<b>Injury: Poisonings</b>					
Total	22	0.5	1.5	\$2,539	\$1
18-44	8	.	.	.	.
<b>Psychiatric</b>					
Total	243	5.7	9.8	\$6,618	\$38
<18	46	4.4	15.1	\$8,915	\$39
18-44	115	7.6	8.8	\$5,963	\$45
45-64	41	4.2	6.4	\$4,807	\$20
65+	41	5.6	9.8	\$7,687	\$43
<b>Coronary Heart Disease</b>					
Total	298	7.0	4.3	\$16,122	\$112
45-64	123	12.7	3.5	\$15,126	\$192
65+	162	22.0	5.0	\$16,856	\$370
<b>Malignant Neoplasms (Cancers): All</b>					
Total	246	5.8	6.5	\$11,715	\$67
18-44	15	.	.	.	.
45-64	101	10.4	5.9	\$10,609	\$111
65+	129	17.5	7.1	\$12,819	\$224
<b>Neoplasms: Female Breast (rates for female population)</b>					
Total	24	1.1	2.2	\$7,033	\$8
<b>Neoplasms: Colo-rectal</b>					
Total	36	0.8	11.1	\$23,201	\$20
65+	29	3.9	12.0	\$25,325	\$100
<b>Neoplasms: Lung</b>					
Total	21	0.5	5.5	\$10,445	\$5
<b>Diabetes</b>					
Total	72	1.7	5.9	\$7,890	\$13
65+	38	5.2	5.9	\$6,886	\$35

DISEASE / AGE GROUP	Number	Per 1,000 Pop	Average Stay (Days)	Average Charge	Charge Per Capita
<b>Alcohol-Related</b>					
Total	76	1.8	4.8	\$3,641	\$6
18-44	30	2.0	3.4	\$2,684	\$5
45-64	34	3.5	4.5	\$3,938	\$14
<b>Pneumonia and Influenza</b>					
Total	156	3.7	5.1	\$6,434	\$23
<18	31	3.0	3.3	\$4,507	\$13
45-64	19	.	.	.	.
65+	93	12.6	6.2	\$7,593	\$96
<b>Cerebrovascular Disease</b>					
Total	160	3.7	5.5	\$9,772	\$37
45-64	32	3.3	4.9	\$9,690	\$32
65+	124	16.8	5.7	\$9,596	\$161
<b>Chronic Obstructive Pulmonary Disease</b>					
Total	122	2.9	3.9	\$5,014	\$14
<18	11	.	.	.	.
18-44	21	1.4	2.6	\$3,384	\$5
45-64	20	2.1	4.2	\$4,671	\$10
65+	70	9.5	4.5	\$5,883	\$56
<b>Drug-Related</b>					
Total	12	.	.	.	.
18-44	4	.	.	.	.
<b>Total Hospitalizations</b>					
Total	4,759	111.4	4.6	\$7,887	\$878
<18	718	68.7	3.5	\$4,074	\$280
18-44	1,047	68.8	3.5	\$5,720	\$393
45-64	1,006	103.9	4.4	\$9,088	\$944
65+	1,988	269.6	5.6	\$9,797	\$2,641

## ----- PREVENTABLE HOSPITALIZATIONS\* -----

Total	611	14.3	4.3	\$5,209	\$74
<18	75	7.2	2.7	\$2,870	\$21
18-44	67	4.4	3.0	\$3,674	\$16
45-64	116	12.0	4.1	\$5,570	\$67
65+	353	47.9	5.0	\$5,879	\$281

\* Hospitalizations for conditions where timely and effective ambulatory care can reduce the likelihood of hospitalization. The definition of preventable hospitalizations in 1998 is consistent with the 1997 definition. Please refer to the note at the bottom of this page in the 1997 report for an explanation of the change made between 1996 and 1997.